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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/945,230	08/31/2001	Bernhard Durr	A 91 157/STIHL/Irv	1317
30996	7590 04/30/2003			
	. BECKER & ASSO	EXAMINER		
707 HIGHWAY 66 EAST SUITE B			CORRIGAN, JAIME W	
TIJERAS, NM 87059			ART UNIT	PAPER NUMBER
			3748	a
			DATE MAILED: 04/30/2003	,

Please find below and/or attached an Office communication concerning this application or proceeding.

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	Application No.	Applicant(s)				
	09/945,230	DURR ET AL.				
Office Action Summary	Examiner	Art Unit				
	Jaime W Corrigan	3748				
Th MAILING DATE of this communication Period for Reply	appears on the cover shee	t with the correspond nce address				
A SHORTENED STATUTORY PERIOD FOR REI THE MAILING DATE OF THIS COMMUNICATIO Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a If NO period for reply is specified above, the maximum statutory peri Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the may earned patent term adjustment. See 37 CFR 1.704(b). Status	N. 1.1.136(a). In no event, however, m reply within the statutory minimum o iod will apply and will expire SIX (6) tute, cause the application to becon	ay a reply be timely filed of thirty (30) days will be considered timely. MONTHS from the mailing date of this communication. The ABANDONED (35 U.S.C. § 133).				
1) Responsive to communication(s) filed on _	•					
2a)☐ This action is FINAL . 2b)⊠	This action is non-final.					
3) Since this application is in condition for allo closed in accordance with the practice und Disposition of Claims						
4) Claim(s) 1-14 is/are pending in the applicat	tion.					
4a) Of the above claim(s) is/are without	Irawn from consideration					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,6 and 8</u> is/are rejected.						
7) Claim(s) 7,9 and 13 is/are objected to.						
8) Claim(s) <u>2-5,10-12 and 14</u> are subject to res	striction and/or election re	equirement.				
Application Papers		•				
9)☐ The specification is objected to by the Exami	iner.					
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to	by the Examiner.				
Applicant may not request that any objection to						
11)☐ The proposed drawing correction filed on	is: a) approved b)[disapproved by the Examiner.				
If approved, corrected drawings are required in	• •					
12) ☐ The oath or declaration is objected to by the	Examiner.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for fore	ign priority under 35 U.S	C. § 119(a)-(d) or (f).				
a)⊠ All b)□ Some * c)□ None of:						
 ☐ Certified copies of the priority docume 	ents have been received.					
Certified copies of the priority docume	ents have been received	n Application No				
 3. Copies of the certified copies of the p application from the International * See the attached detailed Office action for a I 	Bureau (PCT Rule 17.2(a	1)).				
14)☐ Acknowledgment is made of a claim for dome	•		١.			
a) ☐ The translation of the foreign language 15)☐ Acknowledgment is made of a claim for dome	provisional application ha	s been received.				
Attachment(s)		• • • • • • • • • • • • • • • • • • • •				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO-1449) Paper No(s	5) Notice	iew Summary (PTO-413) Paper No(s) of Informal Patent Application (PTO-152)				

U.S. Patent and Trademark Office PTO-326 (Rev. 04-01)

DETAILED ACTION

Election/Restrictions

Applicant's election without traverse of Figures 1-6, 8 in Paper No. 8 is acknowledged. Claims 1, 6-9, 13 are readable thereon and will be examined in their full merit. Claims 2-5, 10-12, 14 are withdrawn from further consideration by the examiner, 37CFR 1.142(b), as being drawn to a non-elected invention.

The examiner would like to point out that since claim 5 depends from non-elected claim 3 it will not be examined on it's merits.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1, 6, 8 are rejected under 35 U.S.C. 102(b) as being anticipated by Belsanti (PN 4,653,441).

Regarding claim 1 Belsanti discloses a rocker arm (See Figure 2 (28)) that is mountable on a cylinder head (See Figure 2 (10)) and is pivotable about a pivot axis that extends transverse (See Column 2 Lines 29-45) to the rocker arm; a control unit

(See Figure 2 (26)) that acts upon a first end of said rocker arm for actuating a poppet valve (See Figure 2 (12)) having a valve stem upon which a second end of said rocker arm acts; a support pin (See Figure 2 (34)) that is connectable to a cylinder head (See Column 2 Lines 46-63), wherein said rocker arm is held on said support pin between said first and second ends (See Figure 2 (28), (34)) of said rocker arm; a bolt head (See Figure 2 (48)) disposed on said support pin on a side of said rocker arm remote from a cylinder head, wherein said bolt head serves for adjusting a bearing spacing between said rocker arm and a cylinder head for varying valve play (See Column 3 Lines 19-29); and a rotation preventing element (See Figure 2 (34), (36), Column 2 Lines 46-67, Column 3 Lines 1-18) that cooperates with said bolt head, wherein said rotation preventing element (See Figure 2 (28), (34)) is provided with an arresting portion (See Figure 2 (Top portion of 34)) that engages said bolt head (See Figure 2 (48)), and a support portion that conveys an adjustment moment away (See Column 2 Lines 46-67, Column 3 Lines 1-18).

Regarding claim 6 Belsanti discloses said support pin is non-rotatably fixed in said cylinder head (See Figure 2 (34), (10)), and wherein said bolt head is a nut that is threaded onto a shaft of said support pin (See Figure 2 (48), Column 3 Lines 19-29).

Regarding claim 8 Belsanti discloses said rotation preventing element is effective between said longitudinal walls of said rocker arm (See Figures 1-2, (22), (24), (28), (48), Column 2 Lines 46-67, Column 3 Lines 1-18).

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Allowable Subject Matter

Claims 7, 9, 13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Mueller (PN 4,256,070), Nouno (PN 4,676,203), Grinsteiner (PN 4,934,323) discloses similar rotation prevention devices.

Any inquiry concerning this communication from the examiner should be directed to Examiner Jaime Corrigan whose telephone number is (703) 308-2639. The examiner can normally be reached on Monday - Friday from 8:30 a.m. – 6:00 p.m. 2nd Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas E. Denion, can be reached on (703) 308-2623. The fax number for this group is (703) 308-7763.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-0861.

Jaime Corrigan

JC

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Patent Examiner

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TECHNOLOGY CENTER 3700

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